

PATENT APPLICATION FEE DETERMINATION RECORD
Effective October 1, 2003

Application or Docket Number

107164-32

CLAIMS AS FILED - PART I

| | (Column 1) | (Column 2) |
|----------------------------------|---------------|--------------------------|
| TOTAL CLAIMS | 88 | |
| FOR | NUMBER FILED | NUMBER EXTRA |
| TOTAL CHARGEABLE CLAIMS | 88 minus 20 = | 68 |
| INDEPENDENT CLAIMS | 6 minus 3 = | 3 |
| MULTIPLE DEPENDENT CLAIM PRESENT | | <input type="checkbox"/> |

* If the difference in column 1 is less than zero, enter "0" in column 2

| SMALL ENTITY TYPE | OTHER THAN OR SMALL ENTITY |
|----------------------|-------------------------------|
| RATE | Fee |
| BASIC FEE | 385.00 |
| OR | BASIC FEE 770.00 |
| X\$ 9= | |
| OR | X\$18= 1224 |
| X43= | |
| OR | X86= 258 |
| +145= | |
| OR | +290= |
| TOTAL | OR TOTAL 2252 |

3/24/05 CLAIMS AS AMENDED - PART II

| | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| AMENDMENT A | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * 88 | Minus | ** 88 = 0 |
| Independent | * 6 | Minus | *** 6 = 0 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| SMALL ENTITY | OTHER THAN OR SMALL ENTITY |
|------------------|-------------------------------|
| RATE | ADDI- TIONAL FEE |
| X\$ 9= | OR X\$18= |
| X43= | OR X86= |
| +145= | OR +290= |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE |

| | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| AMENDMENT B | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * Minus | ** 88 = | |
| Independent | * Minus | *** 6 = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|------------------|------------------------|------|------------------------|
| X\$ 9= | OR X\$18= | | |
| X43= | OR X86= | | |
| +145= | OR +290= | | |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE | | |

| | (Column 1) | (Column 2) | (Column 3) |
|---|---|------------|---|
| AMENDMENT C | CLAIMS REMAINING AFTER AMENDMENT | | HIGHEST NUMBER PREVIOUSLY PAID FOR |
| Total | * Minus | ** = | |
| Independent | * Minus | *** = | |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM <input type="checkbox"/> | | | |

| RATE | ADDI- TIONAL FEE | RATE | ADDI- TIONAL FEE |
|------------------|------------------------|------|------------------------|
| X\$ 9= | OR X\$18= | | |
| X43= | OR X86= | | |
| +145= | OR +290= | | |
| TOTAL ADDIT. FEE | OR TOTAL ADDIT. FEE | | |

- * If the entry in column 1 is less than the entry in column 2, write "0" in column 3.
- ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20."
- *** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."
- The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.